

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S18 6	360	plasma adj etching and over\$1etching and error	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 08:27
S18 7	17	plasma adj etching and over\$1etching with error	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 09:56
S18 8	1	"560087".ap. and hwang	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 09:06
S18 9	1	S188 and step	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 09:06
S19 0	8	(US-20020055272-\$).did. or (US-5489548-\$ or US-5622893-\$ or US-6593638-\$ or US-5599424-\$ or US-5440157-\$ or US-5436477-\$ or US-4672420-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/02/15 09:56
S19 1	7	S190 and (over\$1etching RIE plasma)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 10:29
S19 2	10	(US-5861332-\$ or US-5489548-\$ or US-5622893-\$ or US-5909043-\$ or US-5504041-\$ or US-5005102-\$ or US-5348894-\$ or US-5440157-\$ or US-5335138-\$ or US-5350705-\$).did.	USPAT	OR	OFF	2007/02/15 10:20
S19 3	13	(US-5861332-\$ or US-5489548-\$ or US-5254217-\$ or US-5774327-\$ or US-5622893-\$ or US-5185689-\$ or US-5566045-\$ or US-5824563-\$ or US-5909043-\$ or US-5504041-\$ or US-5005102-\$ or US-6593638-\$ or US-5348894-\$).did.	USPAT	OR	OFF	2007/02/15 10:29

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S19 4	12	S193 and etch\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 10:38
S19 5	1	S193 not S194	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 10:30
S19 6	12	(US-5861332-\$ or US-5489548-\$ or US-5622893-\$ or US-5909043-\$ or US-5504041-\$ or US-5005102-\$ or US-6593638-\$ or US-5440157-\$ or US-5436477-\$ or US-5335138-\$ or US-5350705-\$ or US-4672420-\$).did.	USPAT	OR	OFF	2007/02/15 10:31
S19 7	12	S196 and etch\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 10:32
S19 8	6	("5489548" "5554564" "5567964" "5585300" "5702970" "5728616"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/15 10:33
S19 9	6	S198 and etch\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 10:39
S20 0	127	saito and plasma and overetch\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 11:51
S20 1	17	saito and plasma and overetch\$3 with insulat\$3	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 11:52
S20 2	0	saito and plasma and overetch\$3 with insulator	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 11:52

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S20 3	3	saito and plasma and overetch\$3 with insulation	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 11:52
S20 4	16	saito and plasma and overetch\$3 with (insulation insulating insulator)	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 11:52
S20 5	43	Summerfelt-s\$.in. and (Ru ruthenium ruthenate ruthenide) and (Pt platinum) and (tiN titanium adj nitride) and overetch	US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:00
S20 6	50	samsung and (over\$1etch\$3 over adj etch\$3) and (platinum pt) and (ruthenium ru)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10
S20 7	542	(over\$1etching over\$1etch over\$1etched over adj (etching etch etched)) and (platinum pt) with (ruthenium ru) and (capacitor capacitance)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10
S20 8	1	S207 and @pd<"19941117"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 12:10
S20 9	50	("5254217" "5,254,217" "0" adj "587" adj "990" "587" adj "990" "0587990" "5-87990 05-87990 "06"\$1"097121" "6"\$1"097121") and (etch\$3 over\$1etch\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10
S21 0	2	(("5624583") or ("5527729")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/15 12:10
S21 1	2	S210 and etch	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10

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S21 2	14119	ruo or "ruo.sub\$" or "ruo.sub.2" or ruthenium oxide or ruthenate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/02/15 12:10
S21 3	4655	S212 and @pd<"19950529"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10
S21 4	549764	TiN or titanium nitride	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/02/15 12:10
S21 5	5856	S214 and S212	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10
S21 6	2028136	platinum pt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10
S21 7	4486	S215 and S216	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10
S21 8	4486	S214 and S217	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10
S21 9	12817	ruo or "ruo.sub\$" or "ruo.sub.2" or ruthenium oxide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	OFF	2007/02/15 12:10

EAST Search History

S22 0	4288	S219 and @pd<"19950529"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10
S22 1	801	S214 and S220	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10
S22 2	519	S221 and S216	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10
S22 3	16	dram and S222	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10
S22 4	1370	dram and S218 not S223	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10
S22 5	5123	"ruo.sub.2"	US-PGPUB; USPAT	OR	OFF	2007/02/15 12:10
S22 6	587	ruo	US-PGPUB; USPAT	OR	OFF	2007/02/15 12:10
S22 7	3155	(257/295,298,310).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/15 12:10
S22 8	906	samsung and (over\$1etch\$3 over adj etch\$3)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10
S22 9	36	"5185689" and (Ru ruthenium ruthenate ruthenide) and (Pt platinum) and (TiN titanium adj nitride)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 12:10

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S23 0	100	("5185689" "5554564" "5566045") and (Ru ruthenium ruthenate ruthenide) and (Pt platinum) and (tiN titanium adj nitride)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 12:10
S23 1	30	("4476547" "5003428" "5005102" "5053917" "5122477" "5497017" "5532956" "5566045" "5576928" "5581436" "5589284" "5604659" "5604696" "5608247" "5619393" "5723171" "5926716" "5937294" "5952687" "5998250" "6043526" "6049103" "6051859" "6080617" "6100200" "6153490" "6207524" "6218297" "6403414" "6421223"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/15 12:10
S23 2	37	(tin titanium adj nitride) same (ruo ruthenium adj oxide) same (platinum pt) and plug and (overetch over-etch overetched over-etched overetching over-etching over adj etch over adj etched over adj etching)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10
S23 3	19	"560087"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10
S23 4	111	Summerfelt-s\$.in. and (Ru ruthenium ruthenate ruthenide) and (Pt platinum) and (tiN titanium adj nitride)	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	ON	2007/02/15 12:10
S23 5	98	(over\$1etch\$3 over adj etch\$3) with (platinum pt) and @pd>"19941117"	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10
S23 6	570	(insulative insulator insulating) with (over\$1etch\$3 over adj etch\$3) and capacitor and dram	US-PGPUB; USPAT; EPO; DERWENT; IBM_TDB	OR	OFF	2007/02/15 12:10